

**I Claim:**

- 1. An insect barrier tape for use in spot applications for preventing insect passage, said insect barrier tape including:**
  - a. a disposable tape media, coated on at least one side with a non-drying adhesive layer, said non-drying adhesive layer being sufficiently tacky to act as a physical barrier to the passage of insects; and**
  - b. a surface coating of contact or readily separable adhesive on the said tape media reverse side that allows the tape to be affixed to an exposed surface or structure.**
- 2. The insect barrier tape of claim 1, wherein the tape is constructed of paper, vinyl, foil, foam, Tyvek®, linen, cellophane or any other commonly used tape media.**
- 3. The insect barrier tape of claim 1, wherein the adjacent, front and back, tape adhesive covered surfaces are protected with a covering of low adhesion type contact paper.**
- 4. The insect barrier tape of claim 1, wherein the adjacent, front and back, tape adhesive covered surfaces are protected from excessive contact by an embossed, raised pattern.**
- 5. The insect barrier tape of claim 1, wherein the adjacent, front and back, tape adhesive covered surfaces are protected from excessive contact by an applied pattern of an upstanding textured material.**
- 6. The insect barrier tape of claim 1, wherein said tape has a handling region that is free from the non-drying adhesive coating.**
- 7. The insect barrier tape of claim 1, wherein said tape media has printed-on graphics, symbols and/or directions for use.**

8. The insect barrier tape of claim 1, wherein the tape has an additional application of diatomaceous earth.
9. An insect controlling tape for use in spot applications for deterring crawling insects, said insect controlling tape including:
  - a. a disposable tape media, coated on at least one side with an adhesively bound layer of diatomaceous earth, said diatomaceous earth acting as a physical barrier and insecticide to crawling insects; and
  - b. a surface coating of contact or readily separable adhesive on the tape media reverse side that allows the tape to be affixed to an exposed surface or structure.
10. The insect controlling tape of claim 9, wherein the tape is constructed of paper, vinyl, foil, foam, Tyvek®, linen, cellophane or any other commonly used tape media.
11. The insect controlling tape of claim 9, wherein the diatomaceous earth covered surface is protected from the tape back side contact adhesive by an embossed, raised pattern.
12. The insect controlling tape of claim 9, wherein the diatomaceous earth covered surface is protected from the tape back side contact adhesive by an applied pattern of an upstanding textured material.
13. The insect controlling tape of claim 9, wherein said tape has a handling region that is free from the diatomaceous earth coating.

14. An insect control device for use in spot applications for killing insects, said insect control device including:
  - a. a cellulose based media, with a formulated, encapsulated or adhesively bound layer of diatomaceous earth, said diatomaceous earth acting as an insecticide to insects ingesting the media; and
  - b. said device containing an insect baiting ingredient, such as sugar, that is formulated, encapsulated or adhesively bound with the device to make it more palatable to insect pests.
15. The insect control device of claim 14, wherein the device(s) consist of a plurality of free floating cellulose based fragments.
16. The insect control device of claim 14, wherein the device has a surface coating of contact adhesive that allows the device to be affixed to a plant leaf, stem, fruit or exposed surface or structure.
17. The insect controlling device of claim 14, wherein the device is attached by surface tension to a plant leaf, stem, fruit or exposed surface or structure.
18. The insect controlling device of claim 14, wherein said device has the form and coloration of a faux leaf to make it more attractive to insect pests.
19. The insect controlling device of claim 14, wherein said device has an incorporated pliable wire or other incorporated means to assist in affixing the device to an exposed surface, structure or for securing the device in the soil.
20. The insect controlling device of claim 14, wherein said device has incorporated insect attracting graphic patterns, coloration and/or instructions for use.